Appendix table A-9

Approximate standard errors for doctoral scientists and engineers in 1999

Estimated number	Total	Male	Female	White	Nonwhite
100	99	97	94	104	85
200	139	137	133	146	121
500	220	217	210	232	191
750	270	266	258	284	234
1,000	312	307	298	327	270
2,000	441	434	421	463	381
3,000	539	532	515	567	466
4,000	623	614	595	655	538
5,000	696	686	665	732	601
10000	984	969	939	1,034	845
25,000	1,554	1,525	1,478	1,631	1,315
50000	2,192	2,141	2,074	2,296	1,807
100,000	3,084	2,982	2,890	3,218	2,401
250,000	4,799	4,490	4,355	4,950	2,945
500,000	6,603	5,780	5,619	6,660	na
750,000	7,856	6,305	6,149	7,718	na
1,000,000	8,795	6,259	6,138	8,374	na
2,000,000	10,737	na	na	8,120	na
3,000,000	10,668	na	na	na	na
4,000,000	8,539	na	na	na	na

na not applicable

NOTES: "Scientists and engineers" include all people holding a bachelor's degree or higher in an S&E field plus people holding a non-S&E bachelor's degree or higher who were employed in an S&E occupation during the 1990s SESTAT surveys. "White" excludes persons of Hispanic origin, who are instead included in the "nonwhite" category.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Scientists and Engineers Statistical Data System (SESTAT).

Women, Minorities, and Persons With Disabilities in Science and Engineering: 2002